

**SUBCHAPTERS 18 THROUGH 21. (RESERVED)****SUBCHAPTER 22. BRAKE LININGS****13:20-22.1 Standards and specifications**

Standards and specifications for the approval of brake linings shall be those established by the most recent revision of Regulation V-3 of the Vehicle Equipment Safety Commission, unless otherwise provided by regulation promulgated by the Director of the Division of Motor Vehicles.

**13:20-22.2 Approval**

On and after October 1, 1967, no brake lining except that used only for parking brakes shall be sold, offered for sale or installed on a motor vehicle unless such lining is of a type approved by the Director of the Division of Motor Vehicles.

**13:20-22.3 Requirements for product approval**

(a) Brake linings shall be tested in accordance with the uniform test procedures prescribed by Regulation V-3 of the Vehicle Equipment Safety Commission and shall meet or exceed the minimum requirements for approval and identification set forth therein.

(b) Test reports submitted to the Director for the purpose of securing approval of a brake lining formulation shall be made on the forms prescribed by Regulation V-3. Such reports must be certified as to the accuracy of the report. The required certification must be made by a recognized independent testing agency which either physically conducted the tests or observed the tests and testing equipment even though the tests were physically conducted by the manufacturer, employees of the manufacturer or other persons.

**13:20-22.4 Procedure for securing approval**

(a) A manufacturer or vendor of brake linings seeking approval of its product for legal sale and/or use in New Jersey shall apply by letter addressed to the Director for such approval.

(b) The manufacturer or vendor shall submit to the Director a test report certified as required by N.J.A.C. 13:20-22.3(b), with two properly identified samples of the brake lining for which approval is being requested.

Amended by R.2001 d.20, effective January 16, 2001.  
See: 32 N.J.R. 3720(a), 33 N.J.R. 269(a).

In (a), substituted "its" for "his" preceding "product", deleted "thereof" preceding "addressed" and inserted "for such approval" following "Director", and in (b), amended the N.J.A.C. reference

**13:20-22.5 Notice of approval**

If the Director determines that the brake lining meets the requirements of these regulations after receipt of the test report and samples, a notice of approval will be issued.

**13:20-22.6 Withdrawal of approval**

The right is reserved to withdraw approval of a product at any time and for any cause deemed reasonable by the Director, or the Director may require new approvals at any time it is deemed necessary or reasonable.

**13:20-22.7 Brake linings manufactured prior to effective date**

Brake linings manufactured prior to October 1, 1967, and which were produced from a formulation which is approved, may meet the identification requirements of this subchapter by having the necessary information affixed on the brake lining.

Amended by R.2001 d.20, effective January 16, 2001.  
See: 32 N.J.R. 3720(a), 33 N.J.R. 269(a).

**SUBCHAPTER 23. (RESERVED)****SUBCHAPTER 24. MOTORCYCLES****13:20-24.1 Approval of goggles**

(a) After January 1, 1968, no person shall sell, offer for sale, or distribute any goggles or face shields for use by the operators of motorcycles, unless they are of a type approved by the Director of the Division of Motor Vehicles.

(b) After January 1, 1968, no person shall operate a motorcycle without wearing approved-type goggles or an approved-type face shield unless the motorcycle is equipped with an approved-type windscreen.

(c) Letters requesting approval of goggles, face shields or windscreens shall be sent to the Director, Division of Motor Vehicles.

**13:20-24.2 Goggles test procedure**

(a) The test procedure for goggles shall be the test procedures described in that portion of the USA Standard Specifications for Head, Eye and Respiratory Protection Z2.1 designated "Eye Protection" which are applicable to all eye protection devices and which are applicable to the following types of goggles being tested:

1. Goggles, eye cup (except welders' and cutters' models);

2. Spectacles, metal or plastic frame;
3. Goggles, flexible fitting;
4. Spectacles, plastic eye shield.

(b) The following modifications shall be applicable:

1. Provisions with respect to selection of eye and face protective devices shall not apply.
2. Language referring to "employees" shall be deemed to refer to motorcycle riders.

Amended by R.2001 d.20, effective January 16, 2001.  
See: 32 N.J.R. 3720(a), 33 N.J.R. 269(a).

#### 13:20-24.3 Goggle approval requirements

(a) No goggles shall be approved unless they shall:

1. Meet the identification requirements set forth in Section 24.4 (Mark on goggles) of this Chapter.
2. Meet the standards established in that portion of the USA Standard Specifications for Head, Eye and Respiratory Protection Z2.1-1959 which are established in Section 24.2 (Goggles test procedure) of this Chapter with respect to that particular type of goggles, except that the goggles shall provide visual clearance to the extent of 105 degrees to each side of the sagittal plane.

#### 13:20-24.4 Mark on goggles

Goggles approved by the Director shall contain on a lens or frame the readily identifiable mark used by the manufacturer to indicate compliance with the specifications of the USA Standard Specifications for Head, Eye and Respiratory Protection Z2.1-1959 and the device shall be permanently labelled with the manufacturer's trade name and number, which shall be the same trade name and number used in the approval application.

Amended by R.1996 d.28, effective January 16, 1996.  
See: 27 N.J.R. 4140(a), 28 N.J.R. 272(a).

#### 13:20-24.5 Test procedure for face shields

(a) The test procedure for face shields shall be the test procedures described in that portion of the USA Standard Specifications for Head, Eye and Respiratory Protection Z2.1-1959 designated "Face Shields".

(b) Portions of that test procedure to be employed in tests under this section include the following with the exceptions given:

1. Impact resistance, plastic-window face shield, except that the face shield shall be tested while attached to a helmet and the harness of the helmet shall take the place of the crown strap;
2. Penetration resistance, plastic-window face shield;
3. Visible transmittance, plastic windows;

4. Flammability, plastic windows;
5. Disinfection.

Amended by R.2001 d.20, effective January 16, 2001.  
See: 32 N.J.R. 3720(a), 33 N.J.R. 269(a).

#### 13:20-24.6 Face shield approval requirements

(a) A face shield other than one containing a wire screen window, shall be approved only if:

1. It meets the requirements established in the USA Standard Specifications for Head, Eye and Respiratory Protection Z2.1-1959 established for the test procedures required by N.J.A.C. 13:20-24.5;
2. The edge of the face shield is smooth, and if the edge is bevelled, it must be dull finished;
3. It meets the window support and marking requirements established in the USA Standard Specifications for Head, Eye and Respiratory Protection Z2.1-1959;
4. It meets the identification requirements of N.J.A.C. 13:20-24.7.

Amended by R.2001 d.20, effective January 16, 2001.  
See: 32 N.J.R. 3720(a), 33 N.J.R. 269(a).  
In (a)1 and (a)4, amended the N.J.A.C. reference

#### 13:20-24.7 Identification mark on face shield

Each face shield shall be permanently labelled with the manufacturer's trade name and number, which must be the same trade name and number used in the approval application.

#### 13:20-24.8 Windscreen approval requirements

(a) No windscreen shall be approved unless:

1. The visual material meets the provisions appearing in USA Standard Specifications for Safety Glazing Materials for Glazing Motor Vehicles Operated on Land Highways Z26.1-1966 for Motorcycle Use. For rigid plastic material, Item 4 of Table 1 shall be used; for flexible plastics, Item 6 of Table 1 shall be used;
2. The metal support shall be of a material which shall bend rather than fragment under impact;
3. Covering material, other than visual material, shall be beaded at the edges to prevent fraying; and if cloth shall be tested for flammability according to the procedures of 5902 of specifications of the American Society of Testing Methods;
4. It meets the identification requirements of N.J.A.C. 13:20-24.9.

Amended by R.2001 d.20, effective January 16, 2001.  
See: 32 N.J.R. 3720(a), 33 N.J.R. 269(a).  
In (a)4, amended the N.J.A.C. reference.

**13:20-24.9 Mark on windscreen**

Each windscreen shall be permanently labelled at an easily-visible location with the manufacturer's trade name and number, which shall be the same trade name and number used in the approval application.

**13:20-24.10 Approval of helmets**

(a) After January 1, 1968, no person shall sell, offer for sale, or distribute any protective helmets for use by the operators of motorcycles, or protective helmets for the use of passengers thereon, unless they are of a type approved by the Director of the Division of Motor Vehicles.

(b) Letters requesting approval of protective helmets shall be sent to the Director, Division of Motor Vehicles.

**13:20-24.11 Helmet approval specifications**

Applications for approval of safety helmets shall be accompanied by a copy of the Certificate of Approval from the American Association of Motor Vehicle Administrators, showing that the helmet meets the specifications of Standard Z90.1-1966 of the USA Standards Institute, unless the AAMVA has sent a Confirmation Certificate of Approval directly to the New Jersey Division of Motor Vehicles.

**13:20-24.12 Reflectorized surface on helmets**

Each approved helmet shall have a reflectorized surface on both sides, or have securely affixed thereto reflectorized material on both the left and right side of the helmet. Such reflectorization must cover an area of at least four square inches on each side of the helmet. If reflectorized material, such as one-inch by four-inch strip of reflectorized safety tape is attached to each side of the helmet, it must be affixed in a permanent, weather-proof manner.

**13:20-24.13 Identification label on helmets**

Each approved helmet shall be permanently labelled with the manufacturer's trade name and number, which shall be the same trade name and number used in the approval application.

**13:20-24.14 Helmet straps**

Each approved helmet must be equipped with either a neck or chin strap.

**13:20-24.15 Test reports**

An application for approval of goggles, face shields or windscreens shall be accompanied by a test report from a recognized independent testing laboratory, and such report shall confirm that the goggles, face shields or windscreens for which approval is requested meet or exceed the specifications required by this subchapter.

Amended by R.2001 d.20, effective January 16, 2001.  
See: 32 N.J.R. 3720(a), 33 N.J.R. 269(a).

Substituted "confirm" for "reveal" following "such report shall".

**13:20-24.16 Samples**

One properly identified sample of the goggles, face shields or windscreens must be submitted to the Director at the time the application for approval is made.

**13:20-24.17 Notice of approval**

When the Director determines that the conditions of approval have been met, a notice of approval will be issued.

**13:20-24.18 Temporary approval**

Any goggles, face shield or windscreen, in retail stock on or before March 31, 1968, and sold to a consumer on or before June 30, 1968, may receive temporary approval; provided, however, the manufacturer submits to the Director of the New Jersey Division of Motor Vehicles a notarized statement, signed by a responsible officer of the company, certifying that such device meets the requirements of this Subchapter, and supplies a label which can be permanently affixed to the device showing the manufacturer's trade name and number, which shall be the same trade name and number of the device which has been certified to meet the requirements of this Subchapter.

**13:20-24.19 Withdrawal of approval**

The right is reserved to withdraw approval of a product at any time and for any cause deemed reasonable by the Director, or the Director may require new approvals at any time it is deemed necessary or reasonable.

Amended by R.2001 d.20, effective January 16, 2001.  
See: 32 N.J.R. 3720(a), 33 N.J.R. 269(a).

**13:20-24.20 Inspection of motorcycles**

(a) Motorcycles shall be inspected pursuant to N.J.S.A. 39:8-1 on a biennial basis, except as otherwise provided by law or regulation. Motorcycle inspection certificates of approval shall expire on the last day of the months April through October, inclusive. Any motorcycle which is operated after the expiration of the inspection certificate of approval shall be subject to enforcement action.

(b) Except as otherwise provided at N.J.A.C. 13:20-28, the owner or lessee of a motorcycle, new or used, registered in New Jersey for the first time shall be issued a temporary authorization certificate. Such motorcycles which are registered during the calendar months April through October, inclusive, shall be presented for inspection within 14 days of the date of issuance of the temporary authorization certificate. Such motorcycles which are registered during the calendar months November through March, inclusive, shall be presented for inspection no later than the last day of the calendar month designated by the Director of the Division of Motor Vehicles for such inspection. The motorcycle shall thereafter be inspected on a biennial basis, except as otherwise provided by law or regulation.

Amended by R.1996 d.28, effective January 16, 1996.

See: 27 N.J.R. 4140(a), 28 N.J.R. 272(a).

Rewrote (a).

Amended by R.1999 d.422, effective December 6, 1999.

See: 31 N.J.R. 2466(a), 31 N.J.R. 4078(a).

Rewrote the section.

### 13:20-24.21 Motorcycle license plates and tabs

Effective at the time the 1970 motorcycle registrations are issued, only one license plate and/or one license plate tab shall be issued for each motorcycle, to be displayed on the rear of the motorcycle.

## SUBCHAPTER 25. SAFETY GLAZING MATERIAL: OTHER EQUIPMENT

### 13:20-25.1 Letter requesting approval

A letter requesting approval of a particular device, safety glazing materials or other equipment shall be directed to the Director, Division of Motor Vehicles by the manufacturer of the device, safety glazing material or other equipment.

### 13:20-25.2 Application for approval; report

Applications for approval shall be accompanied by a report from a recognized independent testing laboratory and such report shall reveal that the device, safety glazing material or other equipment for which approval is requested, meets or exceeds the specifications and standards established by the Society of Automotive Engineers or the American Standards Association, or specifications and standards adopted by the Director or the American Association of Motor Vehicle Administrators.

As amended, R.1981 d.15, eff. January 16, 1981.

See: 12 N.J.R. 606(b), 13 N.J.R. 149(d).

Added: American Association of Motor Vehicle Administrators.

### 13:20-25.3 Samples

Properly identified samples of a device, safety glazing material or other equipment must be submitted to the Director for test and record purposes.

### 13:20-25.4 Determination of approval

(a) The Director shall determine from the testing laboratory reports and examination of the item submitted whether or not it meets the established specifications and standards.

(b) The Director shall by letter inform the applicant of his or her determination.

Amended by R.2001 d.20, effective January 16, 2001.

See: 32 N.J.R. 3720(a), 33 N.J.R. 269(a).

In (b), inserted "or her" preceding "determination".

### 13:20-25.5 Safety glazing material approval procedure

(a) Standards and specifications for the approval of safety glazing materials shall conform to the American National Standard "Safety Code for Safety Glazing Materials for Glazing Motor Vehicles Operating on Land Highways," Z26.1a-1977, January 26, 1977, as supplemented by Z26.1a-1980, July 3, 1980.

(b) Safety glazing materials conforming to Z26.1-1966 must be used on all motor vehicles manufactured on and after September 1, 1967, and registered in New Jersey, and may be used on vehicles manufactured prior to September 1, 1967.

(c) Those safety glazing materials which were approved prior to the date of this regulation may continue to be used on vehicles manufactured prior to September 1, 1967.

Amended by R.1986 d.80, effective April 7, 1986.

See: 18 N.J.R. 47(a), 18 N.J.R. 703(a).

(a) substantially amended.

Amended by R.1996 d.28, effective January 16, 1996.

See: 27 N.J.R. 4140(a), 28 N.J.R. 272(a).

In (a) substituted "Z26.1a-1977, January 26, 1977, as supplemented by Z26.1a-1980, July 3, 1980" for "Z26.1a-1969, March 7, 1969".

## SUBCHAPTER 26. COMPLIANCE WITH DIESEL EMISSION STANDARDS AND EQUIPMENT, PERIODIC INSPECTION PROGRAM FOR DIESEL EMISSIONS, AND SELF-INSPECTION OF CERTAIN CLASSES OF MOTOR VEHICLES

### 13:20-26.1 Applicability

This subchapter shall apply to all vehicles registered in this State.

Amended by R.2001 d.20, effective January 16, 2001.

See: 32 N.J.R. 3720(a), 33 N.J.R. 269(a).

Rewrote the section.

### 13:20-26.2 Definitions

The following words and terms, when used in this subchapter, shall have the following meanings unless the context clearly indicates otherwise.

"Director" means the Director of the Division of Motor Vehicles in the Department of Transportation in the State of New Jersey.

"Division" means the Division of Motor Vehicles in the Department of Transportation in the State of New Jersey.

"Lessee" means any person who exercises control or who operates a motor vehicle under an agreement or contract for 30 days or more.